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PATENT & TRADEMARK OFFICE 58

PATENT

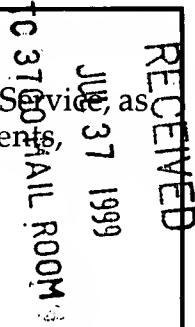
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Jonathan Kagan et. al	Examiner:	Winakur, E
Patent No.:	09/005,105	Group Art Unit:	3736
Filing Date:	January 9, 1998	Docket No.:	1269
Title	Electrophysiology Mapping System		

Date of Deposit: 7/19/99

I hereby certify that this paper is being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231

Signature: Robert C. Beck
 Printed Name: Robert C. Beck



RESPONSE

Assistant Commissioner for Patents
 Washington, DC 20231

This is responsive to the outstanding Office Action mailed February 18, 1999
 Reconsideration and allowance of this application is respectfully solicited in view of the following amendments and remarks.

AMENDMENTS

Please amend the remaining claims as follows:

9. (amended) A system for measuring electrophysiologic potentials within a heart and displaying endocardial electrophysiologic potentials to a user, said system comprising:

a set of passive measurement electrodes located on a first catheter;